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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/067,350	02/07/2002	Katsushi Fujii	219212US6	7425	
22850	7590 07/27/2005		EXAM	INER	
OBLON, SPIVAK, MCCLELLAND, MAIER & NEUSTADT, P.C.			HUYNH, BA		
	A, VA 22314		ART UNIT	PAPER NUMBER	
•	,		2179		

DATE MAILED: 07/27/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)
	10/067,350	FUJII ET AL.
Office Action Summary	Examiner	Art Unit
	Ba Huynh	2179
The MAILING DATE of this communication Period for Reply	n appears on the cover sheet w	ith the correspondence address
A SHORTENED STATUTORY PERIOD FOR R THE MAILING DATE OF THIS COMMUNICATI  - Extensions of time may be available under the provisions of 37 C after SIX (6) MONTHS from the mailing date of this communication  - If the period for reply specified above is less than thirty (30) days.  - If NO period for reply is specified above, the maximum statutory is  - Failure to reply within the set or extended period for reply will, by Any reply received by the Office later than three months after the earned patent term adjustment. See 37 CFR 1.704(b).	ON. FR 1.136(a). In no event, however, may a con. , a reply within the statutory minimum of this period will apply and will expire SIX (6) MOS statute, cause the application to become Al	reply be timely filed  ty (30) days will be considered timely.  NTHS from the mailing date of this communication.  BANDONED (35 U.S.C. § 133).
Status		
1) Responsive to communication(s) filed on	30 June 2005.	
· _ ·	This action is non-final.	
3) Since this application is in condition for al	lowance except for formal mat	ters, prosecution as to the merits is
closed in accordance with the practice un	der <i>Ex parte Quayl</i> e, 1935 C.[	D. 11, 453 O.G. 213.
Disposition of Claims		
4) Claim(s) 1-6 is/are pending in the applica	tion.	
4a) Of the above claim(s) is/are wit		
5) Claim(s) is/are allowed.		
6)⊠ Claim(s) <u>1-6</u> is/are rejected.		
7) Claim(s) is/are objected to.		
8) Claim(s) are subject to restriction a	and/or election requirement.	
Application Papers		
9) The specification is objected to by the Exa	aminer.	
10) The drawing(s) filed on is/are: a)	accepted or b) objected to	by the Examiner.
Applicant may not request that any objection t	o the drawing(s) be held in abeya	nce. See 37 CFR 1.85(a).
Replacement drawing sheet(s) including the c	orrection is required if the drawing	g(s) is objected to. See 37 CFR 1.121(d).
11)☐ The oath or declaration is objected to by the	he Examiner. Note the attache	d Office Action or form PTO-152.
Priority under 35 U.S.C. § 119		
12)☐ Acknowledgment is made of a claim for fo	reign priority under 35 U.S.C.	§ 119(a)-(d) or (f).
a)☐ All b)☐ Some * c)☐ None of:		
<ol> <li>Certified copies of the priority docu</li> </ol>	ments have been received.	
2. Certified copies of the priority docu	ments have been received in A	Application No
<ol><li>Copies of the certified copies of the</li></ol>		received in this National Stage
application from the International B	• • • • • • • • • • • • • • • • • • • •	
* See the attached detailed Office action for	a list of the certified copies not	received.
Attachment(s)		
) Notice of References Cited (PTO-892)	4) Interview	Summary (PTO-413)
?) D Notice of Draftsperson's Patent Drawing Review (PTO-94	8) Paper No(	s)/Mail Date
<ul> <li>Information Disclosure Statement(s) (PTO-1449 or PTO/S Paper No(s)/Mail Date</li> </ul>	5B/08) 5)	nformal Patent Application (PTO-152)

### **DETAILED ACTION**

A request for continued examination under 37 CFR 1.114, including the fee set forth in 37 CFR 1.17(e), was filed in this application after final rejection. Since this application is eligible for continued examination under 37 CFR 1.114, and the fee set forth in 37 CFR 1.17(e) has been timely paid, the finality of the previous Office action has been withdrawn pursuant to 37 CFR 1.114. Applicant's submission filed on 6/30/05 has been entered.

# Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 1-6 are rejected under 35 U.S.C. 103(a) as being unpatentable over US patent application publication 2002/0071,540 (Dworkin).

- As for claims 1, 4-6: Dworkin teaches a computer implemented system and corresponding method connected to a network server (figure 2) for managing a first service of distributing contents in real-time according to a reservation made in advance by a first terminal, and, to a second terminal for requesting the use of first service and the use of a second service of providing a chat space (0002-0008, 0015-0019), comprising the means/steps for:

authentication means for authenticating the second terminal by the use of authenticating data used by the server to authenticate the terminal (0018, 0024), acquiring means configured to acquire reservation information, sent by the first terminal, to the information processing apparatus from a reservation database in order to provide the first service (0015, 0025),

generating means configured to generate the chat space corresponding to the reservation at scheduled distribution start time designated by the reservation (0019-0021, 0025-0028)

providing means for providing the second service for the terminal as a result of authentication (0024, 0025).

Although Dworkin teaches generating the chat space at scheduled time (0026), Dworkin fails to clearly teach that the chat space is generated at "predetermined time" prior to a distribution start time. However since the chat space must be available at scheduled time for customer satisfaction, Official notice is taken that it would have been obvious to one of skill in the art, at the time the invention was made, to implement generating the chat space at "predetermined time" prior to a distribution start time. Motivation of the implementation is for avoiding schedule confliction and overlapping.

Dworkin teaches means for viewing reservation, first and second tiers of authentication for protecting access to the conference room by others and allowing only authorized user to enter a reserved conference (0028), means for keep track user online or offline, means for automated calling and scheduling

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(0031). Dworkin fails to clearly teach sending distribution notice with authentication data to the second terminal. However official notice is taken that it would have been obvious to one of skill in the art at the time the invention was made, to implement sending distribution notice with authentication data to the second terminal for informing the upcoming reserved conference.

As for claims 2, 3: The first service is a service for distributing contents sent according to a reservation made in advance, to the terminal in real-time (0004, 0008, 0016-0018), and the second service is a service for providing a chat space corresponding to the reservation for the terminal (0002-0008, 0015-0019).

## Response to Arguments

Applicant's arguments filed 6/30/05 have been fully considered but they are not persuasive.

## REMARKS:

In response to the applicant's argument, chat space is available at the time of purchasing (0026) with live distribution of streaming content (0027).

In response to applicant's argument that the Official notice of obviousness reasoning is not support by a second reference, the applicant is reminded that the Official notice is taken based on a line of reasoning that one skill in the art would have found the claimed invention to have been obvious in light of the teaching of the references. The Official notice is not taken based on something is well known (but does not exclude the possibility that the claimed limitation is well known), therefore a reference supporting this reasoning is not needed. See

MPEP 706.02(j) and Ex parte Clapp, 27 USPQ 972, 973. In this case, since the chat space must be available at the time of the conference for avoiding any possibility unhappy delay and customer satisfaction, it would be a good business practice to generate the chat space at predetermined time prior to the schedule distribution time. Similarly, it would be a good business practice to send out a notice to remind a customer of the upcoming reserved meeting.

#### Conclusion

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure:

US 6,772,229 teaches sending notice with authentications to participants of a communication (Summary of Invention, claims 53-55),

US 6,760,412 teaches sending reminder of scheduled events (abstract),
US 5,933,417 teaches sending notice with authentication (Summary of Invention),
US 6,094,214 teaches meeting authentication (abstract).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Ba Huynh whose telephone number is (571) 272-4138. The examiner can normally be reached on Mon - Fri.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Weilun Lo can be reached on (571) 272-4847. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Ba Huynh

Primary examiner

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> BAHUYNH IMARY EXAMINER

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